

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A mobile computing system comprising:
a personal computer architecture system (PC);
a personal digital assistant architecture system (PDA);
a switch;
a first bus connecting the PC to the switch and the PDA to the switch, whereby
the switch isolates control of the mobile computing system to either the
PC or the PDA; and
a communication device connecting the PC and the PDA wherein the PDA or the
PC readily is able to interface to the communication device;
a second bus that connects the PC to the communication device; and
a third bus that connects the PDA to the communication device.
2. (Original) The mobile computing system of claim 1 further comprising:
a set of peripheral input output devices selectively controllable by either the PC
or the PDA system.
3. (Cancelled). */*
4. (Original) The mobile computing system of claim 2 further comprising:
a second bus that connects the PC to the communication device; and
a third bus that connects the PDA, and the set of peripheral input output devices
to the communication device, whereby the PC interfaces to the
communication device and the set of peripheral input output devices when

active, and the PDA interfaces to the communication device and the set of peripheral input output devices when active.

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5. (Currently Amended) The mobile computing system of claim 31 wherein the PDA is a slave device and the PC is a master device along the third bus.
 6. (Original) The mobile computing system of claim 4 wherein the PDA is a slave device and the PC is a master device along the third bus.
 7. (Currently Amended) The mobile computing system of claim 31 wherein the second bus is a peripheral component interconnect (PCI) bus and the third bus is a low pin count (LPC) bus.
 8. (Original) The mobile computing system of claim 4 wherein the second bus is a peripheral component interconnect (PCI) bus and the third bus is a low pin count (LPC) bus.
 9. (Original) The mobile computing system of claim 1 wherein the PDA is integrated into a mini PCI card.
 10. (Original) The mobile computing system of claim 1 wherein the PDA is integrated into a PC system board.
 11. (Original) The mobile computing system of claim 1 wherein the PDA and the communication device are integrated into a mini PCI card.

12. (Original) The mobile computing system of claim 1 wherein the PDA and the communication device are integrated into a PC system board.
13. (Currently Amended) A method of providing communication access in a dual PC and PDA computer system comprising of:
- providing a PC, a PDA and a switch;
connecting a PC system to a communication device, via a first means, the
PC and PDA to the switch, whereby the switch isolates control of the computer
system to either the PC or the PDA;
connecting a PDA system to the communication device;
isolating control of the communication device to the PDA when the PC is
inactive; and
isolating control of the communication device to the PC when the PDA is
inactive.
connecting the PC and the PDA via a communication device wherein the
PDA or the PC is able to interface to the communication device;
connecting the PC to the communication device via a second means; and
connecting the PDA to the communication device via a third means.
14. (Original) The method of claim 13 further comprising:
providing information from the PDA to the PC when the PC is active.
15. (Original) The method of claim 13 wherein the communication device is a wireless communication technology device.
16. (Cancelled).
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